

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001134

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: G01N 33/543, B01L 3/00**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: B01L, G01N, C12Q, B01J, C12M**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**EPO-INTERNAL, WPI DATA, PAJ**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 9501559 A2 (EVOTEC BIOSYSTEMS GMBH), 12 January 1995 (12.01.1995), page 4, paragraph 2, page 7, paragraph 3, page 10, paragraph 5, page 16, page 27, paragraph 5, page 9, page 17, page 33, figures 5,6,12  --	1-62
X	WO 03054518 A1 (LAURELL, THOMAS ET AL), 3 July 2003 (03.07.2003), page 9, line 15 - page 14, line 32, figures 1,4,12  --	1-15,20-38, 40-42,44-53, 57-62
X	WO 0119520 A1 (MILLIPORE CORPORATION), 22 March 2001 (22.03.2001), page 1 - page 4; page 21, figures 1,2  --	1-15,20-26, 30-42,45-62

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

12 October 2004

Date of mailing of the international search report

18-10-2004

Name and mailing address of the ISA/  
Swedish Patent Office  
Box 5055, S-102 42 STOCKHOLM  
Facsimile No. + 46 8 666 02 86

Authorized officer

Lars Wallentin/ELY  
Telephone No. + 46 8 782 25 00

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001134

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6361958 B1 (CHAN-LONG SHIEH ET AL), 26 March 2002 (26.03.2002), figure 5, abstract  --	1-62
A	EP 1226871 A2 (EBARA CORPORATION), 31 July 2002 (31.07.2002), figures 1,2,5,7, abstract  --	1-62
A	US 20020094533 A1 (ROBERT A. HESS ET AL), 18 July 2002 (18.07.2002), figures 4,8,15, abstract  -----	1-62

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

03/09/2004

International application No.

PCT/SE 2004/001134

WO	9501559	A2	12/01/1995	DE	59405534 D	00/00/0000
				EP	0706646 A,B	17/04/1996

WO	03054518	A1	03/07/2003	CA	2469841 A	03/07/2003
				CA	2469930 A	03/07/2003
				CA	2469931 A	03/07/2003
				SE	0104125 D	00/00/0000
				SE	0202222 D	00/00/0000
				SE	0202223 D	00/00/0000
				SE	0202224 D	00/00/0000
				SE	0202225 D	00/00/0000
				SE	0202226 D	00/00/0000
				SE	0202227 D	00/00/0000
				SE	0202228 D	00/00/0000
				SE	0202397 D	00/00/0000
				SE	0202398 D	00/00/0000
				SE	0202399 D	00/00/0000
				SE	0202400 D	00/00/0000
				SE	0202401 D	00/00/0000
				SE	0202415 D	00/00/0000
				WO	03053534 A	03/07/2003
				WO	03053555 A	03/07/2003
				WO	03053581 A	03/07/2003
				WO	03053582 A	03/07/2003
				WO	03054505 A	03/07/2003
				WO	03054553 A	03/07/2003
				WO	03054554 A	03/07/2003
				WO	03054915 A	03/07/2003
				SE	0202416 D	00/00/0000

WO	0119520	A1	22/03/2001	EP	1227888 A	07/08/2002
----	---------	----	------------	----	-----------	------------

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

03/09/2004

PCT/SE 2004/001134

US	6361958	B1	26/03/2002	AT	244603	T	15/07/2003
				AU	773289	B	20/05/2004
				AU	2923801	A	06/06/2001
				CA	2389549	A	17/05/2001
				DE	60003845	D	00/00/0000
				DK	1233830	T	22/09/2003
				EP	1233830	A,B	28/08/2002
				SE	1233830	T3	
				EP	1350568	A	08/10/2003
				ES	2202224	T	01/04/2004
				JP	2003514221	T	15/04/2003
				PT	1233830	T	28/11/2003
				US	20020094584	A	18/07/2002
				US	20030190608	A	09/10/2003
				WO	0134302	A	17/05/2001
-----	-----	-----	-----	-----	-----	-----	-----
EP	1226871	A2	31/07/2002	JP	2002218974	A	06/08/2002
				US	D473853	S	29/04/2003
				US	20020127585	A	12/09/2002
-----	-----	-----	-----	-----	-----	-----	-----
US	20020094533	A1	18/07/2002	US	6716629	B	06/04/2004
				US	20030124716	A	03/07/2003
				US	20030180807	A	25/09/2003
				AU	9680901	A	22/04/2002
				CA	2425476	A	18/04/2002
				EP	1330306	A	30/07/2003
				US	20020001546	A	03/01/2002
				WO	0230561	A	18/04/2002
-----	-----	-----	-----	-----	-----	-----	-----